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| | Application No. | Applicant(s) | |
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| | 09/764,647 | CHUAH, MOOI CHOO | |
| Notice of Allowability | Examiner | Art Unit | |
| | Richard Chang | 2663 | |
| | Menala Chang | 2000 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to <u>5/31/2005</u> . | | | |
| 2. The allowed claim(s) is/are 2-7, 11-13, and 15-17, now renumbered as 1-12, and 15-17 is a second as 1-12, and 15-17 is a | | | |
| 3. The drawings filed on 12/06/2004 are accepted by the Examiner. | | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority unallocation. a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
| Attachment(s) | | | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Informal Pa | atent Application (PTO-152) | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summary | (PTO-413), | |
| 3. Information: Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | Paper No./Mail Dat 8), 7. ☐ Examiner's Amendm | e nent/Comment | |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. Examiner's Stateme | nt of Reasons for Allowance | |
| of Biological Material | 9. Other | | |
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DETAILED ACTION

Response to Amendment

1. Applicants' amendments and arguments, see amendment, filed on <u>5/31/2005</u>, with respect to Claims 2-7, 11-13, and 14-17 have been fully considered and are persuasive. The 35U.S.C. 112/102/103 rejections have been withdrawn.

None of the previously cited reference teaches the amended Claims 2-7, 11-13, and 14-17.

Claims 1, 8-10, 14 and 18 had been cancelled.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview in a telephone message with Attorney Eamon Wall, Registration No. 39,414 on June 23, 2005.

The application has been amended for the extra word "the" as follows:

With currently amended claim 6, replace "transmitting to other <u>the</u> packet server" to "transmitting to other packet server", in line 4.

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Allowable Subject Matter

3. Claims 2-7, 11-13, and 14-17 are allowed.

Examiner's Statement of Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

The prior art along or in combination fails to teach or make obvious the limitations that specifically comprises:

"(a) at least two traffic class fields, wherein one said fie1d is for an unlink and another said field is for a downlink; (b) at least one quality of service (QOS) class indicator for prioritizing a plurality of acceptable QOS traffic classes; and (c) at least one of alternate traffic classes and traffic class combinations, wherein said traffic classes are selected, from the group consisting of conversational streaming, interactive, and background traffic classes" as recited in the independent claims 3, 6 and 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Chang whose telephone number is (571) 272-3129. The examiner can normally be reached on Monday - Friday from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Ngo can be reached on (571) 272-3139. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Richard Chang Patent Examiner Art Unit 2663

RICKY NGO
PRIMARY EXAMINE

6/24/05